Name & Signature: Don S. Hamilton

API Number Assigned: 43-007-30484

(This space for state use only)

(1/93)

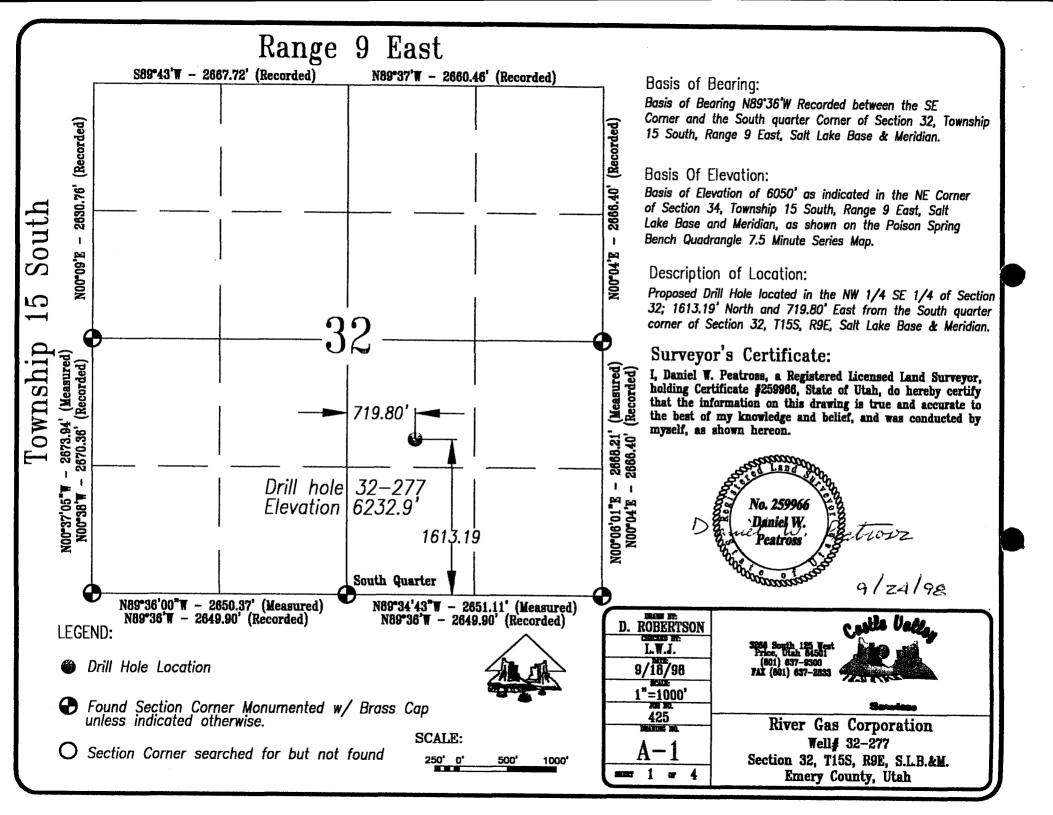
FORM 3	;							
	DIVISION O	F OIL, GAS AND MIN	IING		5. Lease Designation and Ser ML-44726	ial Number:		
APPLIC	CATION FOR PER	RMIT TO DRILL O	R DEEPEN		6. If Indian, Allottee or Tribe N N/A	lame:		
	RILL 🔯	7. Unit Agreement Name:						
TAL Type of Work.	WEE EX	N/A 8. Farm or Lease Name:						
B. Type of Well: OIL	GAS 🔯 OTHER:	Utah						
2. Name of Operator:	ver Gas Corporation	l	<u>-</u>		9. Well Number: 32-277			
3. Address and Telephone Nur		0 East, Price, UT 84	501 (435)637-88	376	10. Field or Pool, or Wildcat: Undesignated	Wildcot		
4. Location of Well (Footages)	1303 50441 100	0 12450, 1 1100, 0 1 0 1	301 (133)037 00	,,,	11. Qtr/Qtr, Section, Townshi	p, Range, Meridian:		
At Surface: 1613° At Proposed Producing	7 FSL, 1931' FEL Zone: 689	CONFIDENT	IAL		NW/4,SE/4 Sec R9E, SLB&M 	etion 32, T15S,		
	tion from nearest town or post offic west of Price, UT	e:			12. County: Carbon	13. State: UTAH		
15. Distance to nearest property or lease line (feet)		16. Number of acres in lease: 320 acres		1	umber of acres assigned to this	s well:		
 Distance to nearest well, dr completed, or applied for, or 	rilling, in this lease (feet): N/A	19. Proposed Depth: 3685'		1 _	otary or cable tools: Lotary			
21. Elevations (show whether I 6233' GR	DF, RT, GR, etc.):				22. Approximate date work will start: March 1999			
23.	PROF	POSED CASING AND	CEMENTING PR	OGR	AM			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT			
14"	12-3/4"	Conductor	25'					
11"	J-55 8-5/8"	24#/ft	369'	149	sks G+2%CaCl+1/	4#per sack flocel		
7-7/8"	N-80 5-1/2"	17#/ft	3685'		sks 50/50poz8%gel+2	2%CaCl+10%extender		
				/5 :	sks "G" thixotropic			
		re data on present productive zone a e blowout preventer program, if any.		zone. If p	DIV. OF OIL, G	IVE 2 1998		
24.								

(See Instructions on Reverse Side)

Title: Permit Specialist

Approval:

Date: 10/1/98





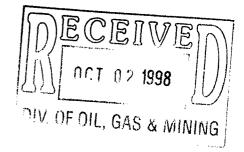
RIVER GAS CORPORATION

ORIGINAL

CONFIDENTIAL

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

October 1, 1998



Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 32-277, NW/4,SE/4, of Sect.32 T15S, R9E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD) for the above named well. Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Location Layout;

Exhibit "D" - Drilling Information;

Exhibit "E" - Multipoint Surface Use Plan;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H"- Production Site Layout; and

Exhibit "I"- Evidence of Bond;

Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. R.A. Lamarre, Texaco

Mr. Chuck Snure, Texaco

Mr. Gee Lake, Jr., Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

Mr. Gilbert Hunt, DOGM

RGC Well File

EXHIBIT "D" DRILLING PROGRAM

Attached to UDOGM Form 3
River Gas Corp.
Utah 32-277
NW/4,SE/4, Sect.32, T15S, R9E,SLB&M
1613' FSL & 1931' FEL
Carbon County, Utah

1. The Geologic Surface Formation

Upper Mancos Shale

2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 2795'

3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones - 2815-2945'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT,GRADE	NEW,
<u>SIZE</u>	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	25'	12-1/4" Conductor	New
11"	369'	8-5/8" 24# LT&C	New
7-7/8"	3685'	5-1/2" 17# LT&C	New

Cement Program (Every attempt will be made to bring cement back to surface.)

Surface Casing:

149 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

Production Casing:

343 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

75 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield.

The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.
- 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary.

300-TD 7 7/8" hole Drill with air. 400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs are as followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled approx.: March 1999

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

Exhibit "E"

Multipoint Surface Use Plan

Attached to Form 3
River Gas Corp.
Utah 32-277
NW/4,SE/4, Sec.32, T15S, R9E, SLB & M
1613' FSL, 1931' FEL
Carbon County, Utah

1. Existing Roads

A. We do not plan to change, alter or improve upon any existing state or county roads. Existing roads will be maintained in the same or better condition. See Exhibit "B".

2. Planned Access

Approximately 2400' of new access is required (See Exhibit "B")

- a. Maximum Width: 14' travel surface with 27' base
- b. Maximum grade: 10%
- c. Turnouts: None
- d. Drainage design: 6 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

3. Location of Existing Wells

a. See Exhibit "B". There are 4 proposed and 0 existing wells within a one mile radius of the proposed location.

4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (PRWID) (tel. 801-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with four strands of barbed wire, or woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit backfilled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailers to be located on the drill site.

9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the berm it. The berm pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.
- d. Any oil accumulation on the pit will be removed or overhead flagged as dictated by then existed conditions.
- e. Rehabilitation will commence following completion of the well. Rat and mouse holes will be filled immediately upon release of the drilling rig from the location. If the wellsite is to be abandoned, all disturbed areas will be recontoured to the natural contour as is possible.

11. Surface Ownership

a. The wellsite and access road will be constructed on lands owned by the State of Utah. The operator shall contact the landowner and the Division of Oil, Gas and Mining 48 hours prior to beginning construction activities.

12. Other Information:

The primary surface use is grazing. The nearest dwelling is approximately 1.7 miles northeast. Nearest live water is Goat Ranch Springs 3500' northeast.

If there is snow on the ground when construction begins, it will be removed before the soil is disturbed. And piled downhill from the topsoil stockpile location.

The backslope and foreslope will be constructed no steeper than 4:1.

All equipment and vehicles will be confined to the access road and well pad.

A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (801) 637-8876

Mail Approved A.P.D. To:

Company Representative

Excavation Contractor

Nelco Larry Jensen (801) 637-3495 (801) 636-5268

14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. And its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

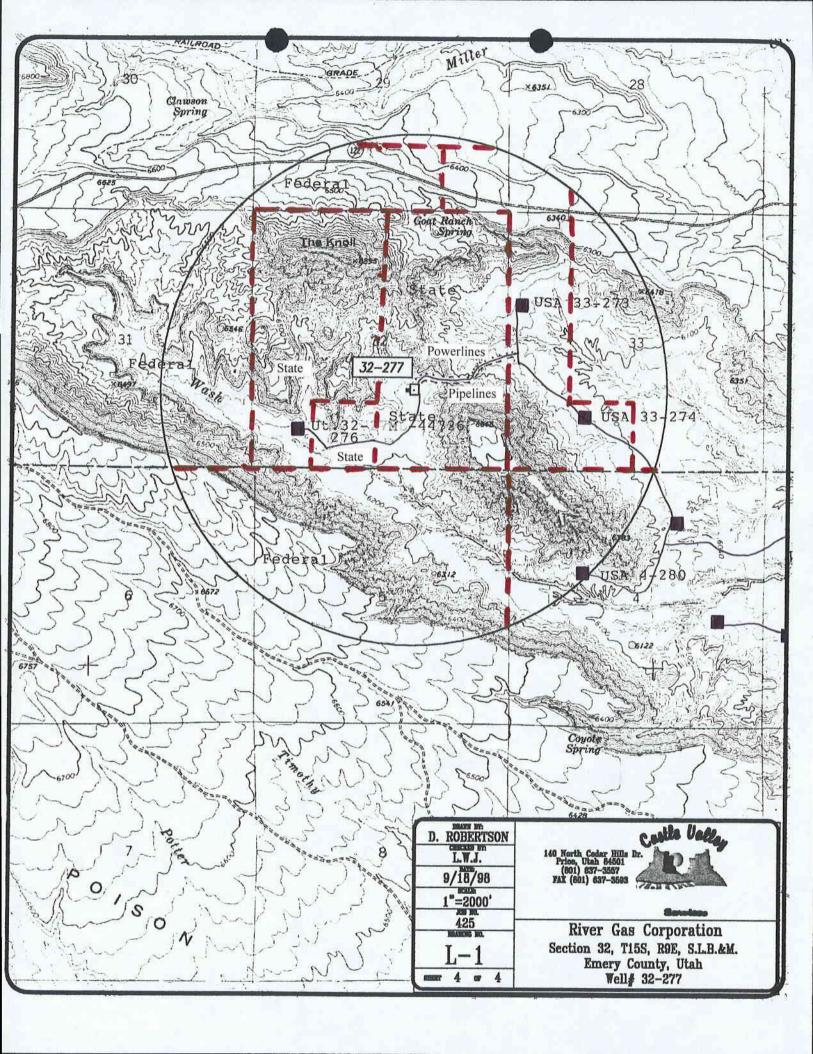
10-1-98

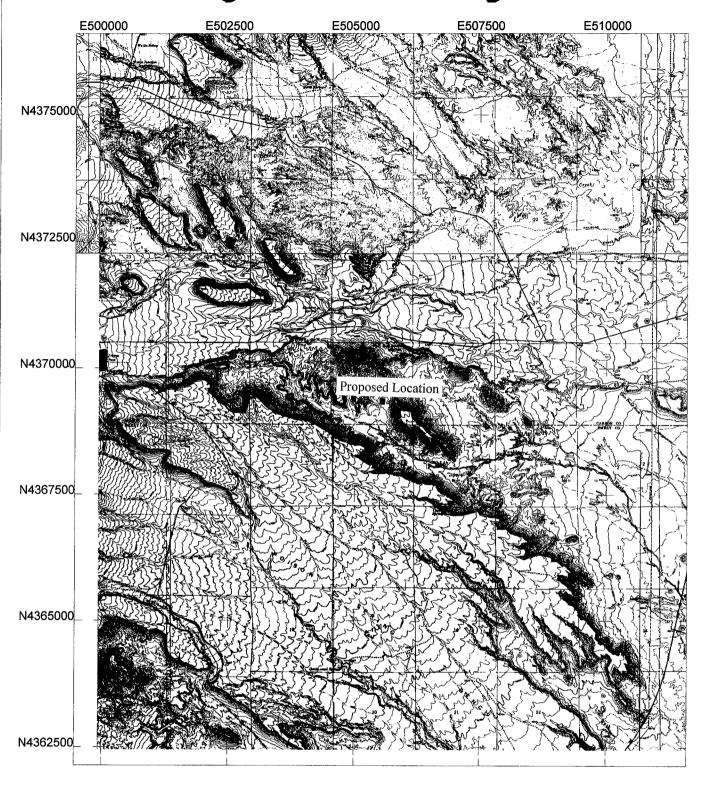
Date

Don S. Hamilton

Permit Specialist

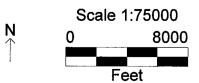
River Gas Corporation



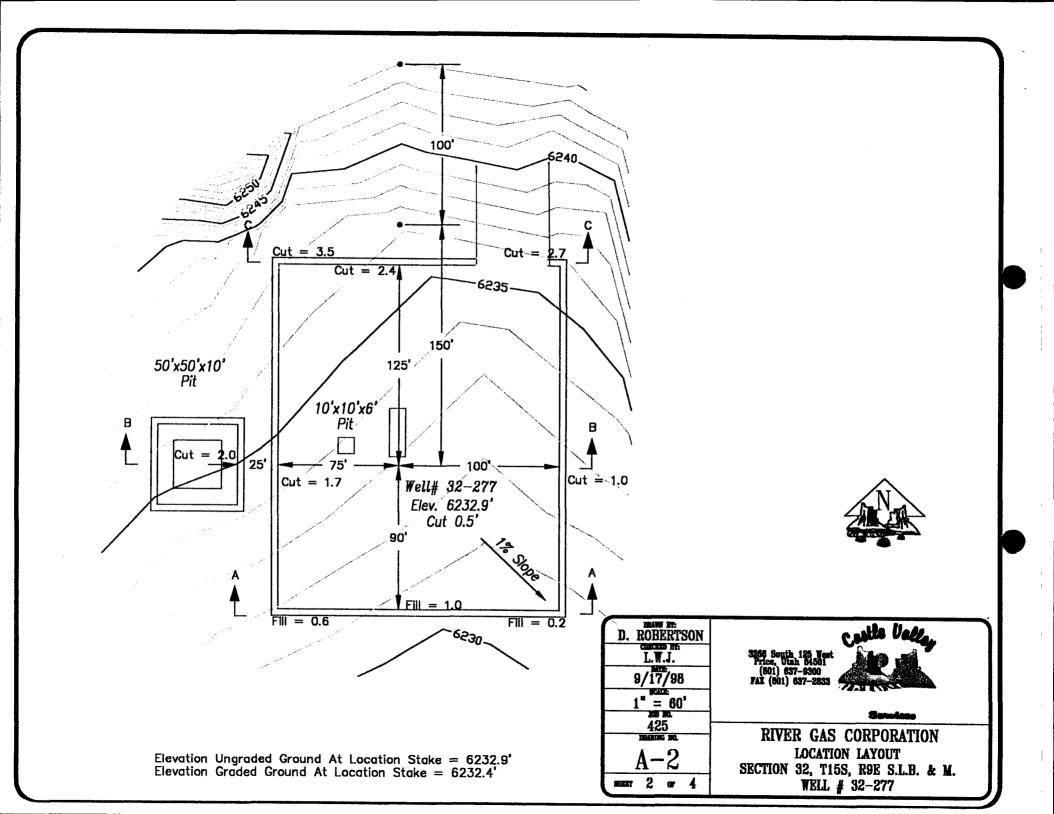


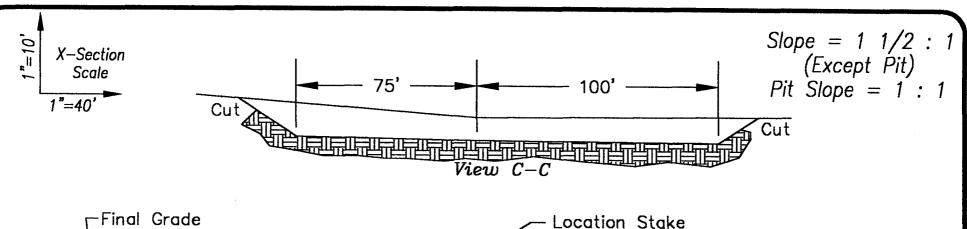
Utah 32-277

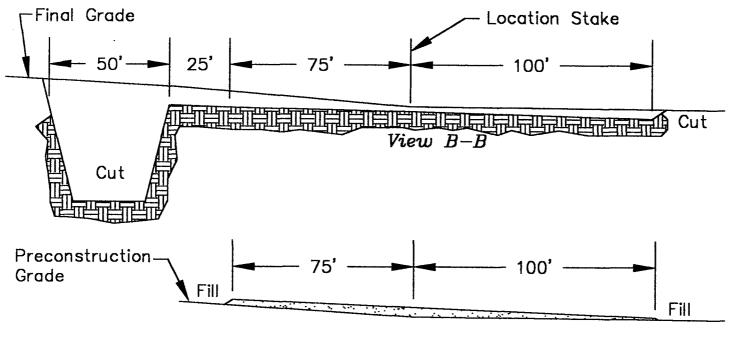
Universal Transverse Mercator North 12 NAD83 (Conus)



9/24/1998 Pathfinder Office™







View A-A

APPROXIMATE YARDAGES

CUT
(6") Topsoil Stripping = 750 Cu. Yds.

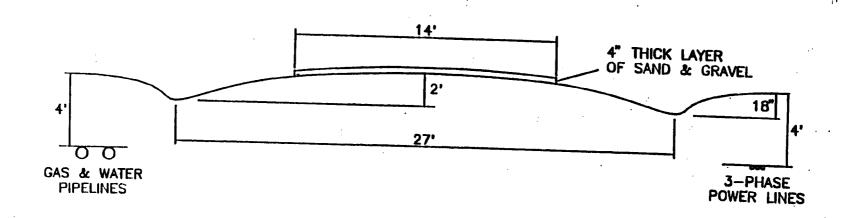
Remaining Location = 2,239.8 Cu. Yds.

TOTAL CUT = 2,989.8 Cu. Yds.

TOTAL FILL = 200 Cu. Yds.

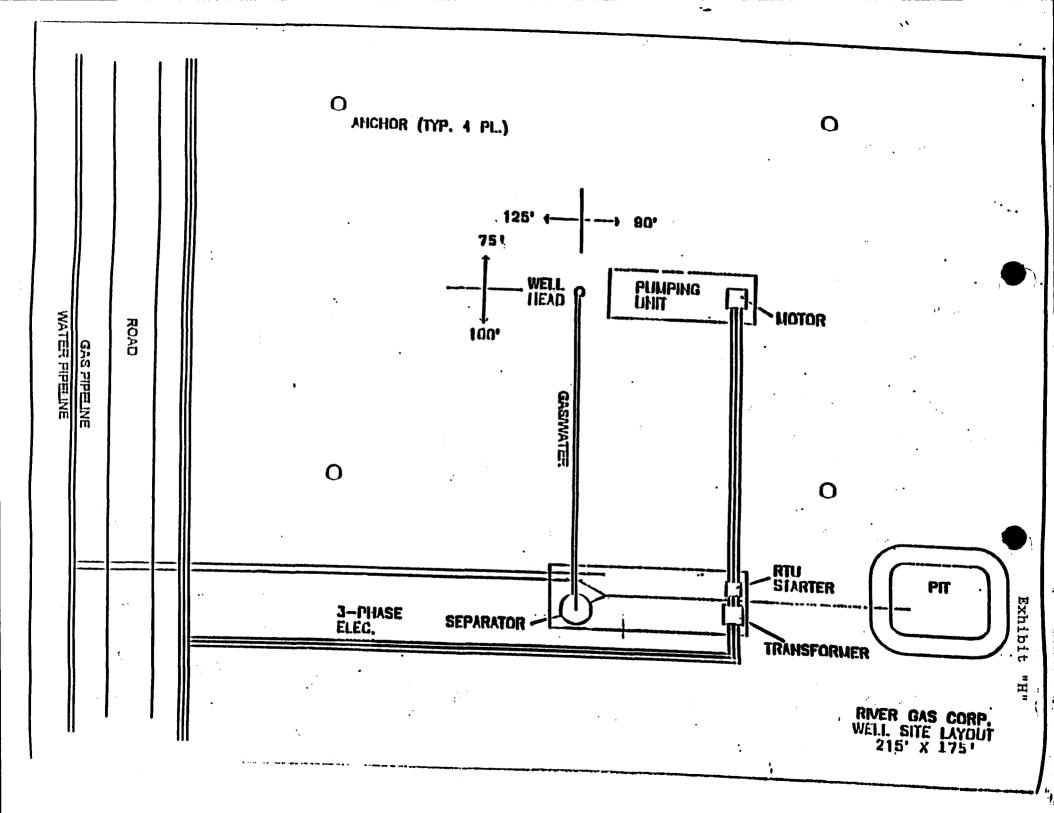
D. ROBERTSON CHICAGO DE L.W.J. 9/18/98 1" = 40'	2286 South 125 Vest Price, Utah 84801 (801) 637-2838 FAX (801) 637-2838
425 MATRIC MA. C-1 MARK 3 or 4	RIVER GAS CORPORATION TYPICAL CROSS SECTIONS SECTION 32, T15S, R9E S.L.B. & M. WELL # 32-277

RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE



AMSOUTH BANK OF ALABAMA 1900 FIFTH AVENUE NORTH 31RMINGHAM, ALABAMA 35203 USA JUR REFERENCE NUMBER: \$208586

International Services

TELEX: 6827189
Cable: AMSOUBKEHM
SWILET. AMSB US 44

Mobile:

TELEX: 6821116 Cable: AMSOMEL SWILFT, AMSE'US 44

MENDMENT NUMBER: 002

O LETTER OF CREDIT NUMBER: SZDASA6

ATE: NOVEMBER 13. 1995

ENEFICIARY:
TATE OF UTAH
EPT. OF NATURAL RESOURCES
IV. OF OIL, GAS AND MINING
ESS WEST TEMPLE 3 TRIAD CENTER
UITE 350
ALT LAKE CITY, UTAH 84180-1203

T THE REQUEST OF RIVER CAS CORPORATION 3600 WATERMELON ROAD UITE 204 NORTHPORT, ALABAMA 35476 AND FOR THE ACCOUNT OF SAME

E HEREBY AMEND OUR LETTER OF CREDIT NUMBER 5308586 DATED ECEMBER 3, 1993 OPENED IN YOUR FAVOR AS FOLLOWS:

ACCOUNT PARTY'S ADDRESS IS CHANGED TO: 511 ENERGY CENTER BLVD NORTHPORT, ALABAMA 35476

REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER D AMSOUTH BANK OF ALABAMA.***

L OTHER TERMS AND CONDITIONS REMAIN UNCHANGED. HIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF REDIT AND IS TO BE ATTACHED THERETO.

WITHORIZED SIGNATURE

November 3, 1998

Lowell Braxton Division of Oil, Gas, and Mining 1594 W. North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

Attn: John Baza

Subject:

RDCC Action Item #11, Oct. 21, 1998. UT981019-010; Well Permit 32-276, and

RDCC Action Item #12, Oct. 21, 1998. UT981019-020; Well Permit 32-277

Dear Mr. Braxton,

In regards to the subject action, we have the following comments:

We have reviewed the well permit application, and been on site to inspect the location of these proposed wells. River Gas Corperation did work with us on the best well placement within the quarter section to lessen impacts on wildlife. Nevertheless, both of these wells are in critical deer and elk winter range. Therefore, we request that no construction or drilling take place in this area from November 15 to April 15 to avoid additional stress on these animals during the critical period in their life cycle. Approximately 5 acres of habitat will be lost from each well. We ask that a suitable amount of habitat be enhanced or replaced to mitigate that which is lost. This mitigation can be determined by HEP analysis, and usually requires 3:1 for enhancment, and/or 1:1 mitigation for replacement. We currently receive \$1301.20/well on federal lands. The mitigation fee was set at \$1250.00 in 1996 in the River Gas EIS, and is adjusted based on the Consumer Price Index.

Thank you for an opportunity to review this proposed action and provide comment. If you have any questions please call Chris Colt, at the DWR Southeastern Region (435-636-0279).

Sincerely,

Miles Moretti Regional Supervisor MM/cjc



Michael O. Leavitt Governor Brad T. Barber State Planning Coordinator James L. Dykmann Committee Chairman John A. Harja Executive Director

State of Utah

GOVERNOR'S OFFICE OF PLANNING AND BUDGET Resource Development Coordinating Committee



116 State Capitol Building Salt Lake City, Utah 84114 (801) 538-1027 Fax: (801) 538-1547

November 9, 1998

John Baza Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

SUBJECT: Applicat

Application for permit to drill the Utah 32-276 and 32-277 on

State Leases ML45209, and ML44726

State Identification Number: UT981019-010 and UT981019-020

Dear Mr. Baza:

The Resource Development Coordinating Committee (RDCC), representing the State of Utah, has reviewed this proposal. State agencies' comments are as follows:

Division of State History

The report states that no cultural resources were located in the project area for the Utah 32-277 well. We, therefore, concur with the report's recommendation that <u>No Historic Properties</u> will be impacted by the project.

If you have questions, please contact Jim Dykmann at (801) 533-3555 (Please refer to Case No. 98-1316).

Division of Wildlife Resources

We have reviewed the well permit application, and have been on site to inspect the location of these proposed wells. River Gas Corporation did work with us on the best well placement within the quarter section to lessen impacts on wildlife. Nevertheless, both of these wells are in critical deer and elk winter range. Therefore, we request that no construction or drilling take place in this area from November 15 to April 15 to avoid additional stress on these animals during the critical period in their life cycle.

Approximately 5 acres of habitat will be lost from each well. We ask that a suitable amount of habitat be enhanced or replaced to mitigate that which is lost. This mitigation can be determined by HEP analysis, and usually requires 3:1 for enhancement, and/or 1:1 mitigation for replacement. We currently receive \$1301.20/well on federal lands. The mitigation fee was set at \$1250.00 in 1996 in the River Gas EIS, and is adjusted based on the Consumer Price Index.

John Baza Application for permit to drill the Utah 32-276 and 32-277

If you have any questions please call Chris Colt, at the DWR Southeastern Region (435-636-0279).

The Committee appreciates the opportunity to review this proposal. Please direct any other written questions regarding this correspondence to the Utah State Clearinghouse at the above address or call Carolyn Wright at (801) 538-1535 or John Harja at (801) 538-1559.

Sincerely,

Brad T. Barber

State Planning Coordinator

BTB/ar



Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

November 23, 1998

Mr. Miles Moretti Regional Supervisor Utah Division of Wildlife Resources 475 West Price River Drive, Suite C Price, Utah 84501

Re: River Gas Corporation's Applications to Drill Wells # 32-276 and # 32-277

Dear Mr. Moretti:

You requested in your letter of November 3, 1998, to Lowell Braxton, Division Director, that the referenced proposed drilling locations are within critical elk and deer winter range and thus request no construction or drilling take place between November 15 and April 15. You also requested habitat enhancement or replacement and mention the fact that a mitigation fee is imposed on federal lands.

The Division is approving the referenced applications to drill with the condition that no construction or drilling will take place between November 15 and April 15. With regard to the habitat enhancement or mitigation issue, this Division has no authority, policy or directive to cause the imposition of any off site habitat enhancement, mitigation or fee of any kind upon an operator. The Oil and Gas Conservation Act under which the Board and Division of Oil, Gas and Mining gain authority to regulate oil and gas exploration and production activities, does not relegate any authority to require off site mitigation for habitat or fees except the conservation fee on production.

Thank you for participating in the onsite evaluation for these applications and for the comments provided. We continue to enjoy a good working relationship with you and your staff and will continue to seek your input in the future.

Sincerely,

J∕ohn R. Baza

Associate Director, Oil & Gas

APD RECEIVED: 10/02/98	API NO. ASSIGNED: 43-007-30484				
WELL NAME: UTAH 32-277 OPERATOR: RIVER GAS CORPORATION CONTACT: On Hamilton (435) 637-88	(N1605) 7(o				
PROPOSED LOCATION: NWSE 32 - T15S - R09E	INSPECT LOCATION BY: / /				
SURFACE: 1613-FSL-1931-FEL BOTTOM: 1613-FSL-1931-FEL	TECH REVIEW Initials Date				
CARBON COUNTY WILDCAT FIELD (001)	Engineering FRC 17-13-98				
LEASE TYPE: STA	Geology				
LEASE NUMBER: ML-44726 SURFACE OWNER: State	Surface				
PROPOSED FORMATION: FRSD					
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:				
Plat	R649-2-3. Unit				
Bond: Federal[] State[Fee[] (No. <u>579333</u>)	R649-3-2. General				
N Potash (Y/N) N Oil Shale (Y/N) *190-5(B)	R649-3-3. Exception				
Water Permit (No. PRWID / City of Price)	Drilling Unit				
RDCC Review (Y/N) (Date: Dogm Hr. 10-15-98 Comments due)	Board Cause No: 243-/ (/lap') Date:				
Fee Surf Agreement (Y/N)					
COMMENTS: * Need Presite. (Conducte	d 10-30-98)				
to curton.					
6 STATEMENT	OF BASIS				



DIVISION OF OIL, GAS & MINING

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: WILDCAT (001)

SEC. 32, TWP 15S, RNG 9E

COUNTY: CARBON

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30	29	28
⊕ USA 30-251		
	UTAH 32-82	
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	© UTAH 32-277	
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Carbon		T15S R9E
Emery	Special transferance countries of Ground State Section of Countries (Countries Countries Section Section Section Section Section Section Section Section Sec	T16S R9E
		⊕ USA 4-279
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K. Marian		[⊙] USA 4-282
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		AND THE RESIDENCE OF THE PROPERTY OF THE PROPE
COLOR		

12.	UT9810	ነላለ ለኃለ
14.	UISOIL	<i>I</i> 19-UZU

DOGM/Carbon County: Application for Permit Drill - proposal to drill a wildcat well, the Utah 32-277, on state lease ML-44726 (Sec. 32, T15S, R9E). <u>Comments due</u> 11/3/98.

B. Federal

13. UT981016-010

Utah Reclamation Mitigation and Conservation Commission/Utah County: Notice of Availability of the Draft EA for the Construction of the Diamond Fork Campground. Comments due 10/28/98.

14. UT981019-090

DOI/BLM: Notice of Intent; Vermillion MFP and Coral Pink Sand Dunes and Surrounding Area - Notice of Intent to initiate a plan amendment and associated environmental assessment. Federal Register Notice dated 10/5/98, page 53460. Comments due 11/4/98.

VI. Stream Alterations

Please note! Due to the short turnaro please comment directly to the Agenc with a copy to GOPB.

15. UT981008-010

Division of Water Rights/Cache County: Little Bear River (No. 98-25-20SA) - new culverts (Sec. 34, T11N, R1W). <u>Comments</u> due 10/7/98.

16. UT981008-020

Division of Water Rights/Summit County: Weber River (No. 98-35-52SA) - stabilize bank (Sec. 28, T2N, R5E). Comments due 10/27/98.

17. UT981008-030

Division of Water Rights/Box Elder County: Malad River (No. 98-29-02SA) - repair bridge (Sec. 28, T14N, R3W). <u>Comments</u> due 10/23/98.

STATE ACTIONS

Mail to: RDCC Coordinator 116 State Capitol Salt Lake City, Utah 84114

1.	ADMINISTERING STATE AGENCY OIL, GAS AND MINING 1594 West North Temple, Suite 1210 P.O. Box 145801	2. STATE APPLICATION IDENTIFIER NUMBER: (assigned by State Clearinghouse)
	Salt Lake City, Utah 84114-5801	3. APPROXIMATE DATE PROJECT WILL START: Upon Approval
4.	AREAWIDE CLEARING HOUSE(s) RECEIVING (to be sent out by agency in block 1) Southeastern Utah Association of Governments	S STATE ACTIONS:
5.	TYPE OF ACTION: /_/ Lease /X/ Permit /_/ /_/ Land Sale /_/ Land Exchar	
6.	TITLE OF PROPOSED ACTION: Application for Permit to Drill	
7.	Utah. This action is being presented to RDCC for	2-277 well (wildcat) on state lease ML-44726, Carbon County, r consideration of resource issues affecting state interests. The ninistrative agency in this action and must issue approval before
8.	LAND AFFECTED (site location map required) (in NW/4, SE/4, Section 32, Township 15 South, Ran	
9.	HAS THE LOCAL GOVERNMENT(s) BEEN CO No	NTACTED?
10.	POSSIBLE SIGNIFICANT IMPACTS LIKELY TO Degree of impact is based on the discovery of oil o	
11.	NAME AND PHONE NUMBER OF DISTRICT R PROJECT SITE, IF APPLICABLE:	EPRESENTATIVE FROM YOUR AGENCY NEAR
12.	FOR FURTHER INFORMATION, CONTACT:	13. SIGNATURE AND TITLE OF AUTHORIZED OFFICIAL:
	John R. Baza PHONE: 538-5334	Associate Director DATE: October 15, 1998

ON-SITE PREDRILL EVALUATION

Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation
WELL NAME & NUMBER: Utah 32-277
API NUMBER: 43-007-30484
LEASE: State FIELD/UNIT: Undesignated
LOCATION: 1/4,1/4 NWSE Sec: 32 TWP: 15S RNG: 9E 1613 FSL 1931 FEL
LEGAL WELL SITING: 460 F SEC. LINE; F 1/4,1/4 LINE; 920 F ANOTHER WELL.
GPS COORD (UTM): X =505,619; Y =4,369,139
SURFACE OWNER: State
PARTICIPANTS C. Kierst(DOGM), D. Hamilton(RGC), B. Griffin (RGC), Gilbert Vasquez (RGC), Chris Colt (DWR)
REGIONAL/LOCAL SETTING & TOPOGRAPHY Western margin of Colorado Plateau/~7.5 miles east of Wasatch Plateau
and ~3000' northeast of 400' cliffs of lower bench. Location is in
the eastward flowing Washboard Wash drainage below the lower bench
(Poison Spring Bench) on alluvial sediments covering the westward-
dipping Blue Gate Mbr. of the Mancos Shale. The pad is on open ground
in a canyon containing erosional remnants of pediments topped by
Quaternary/Tertiary pediment mantle. SURFACE USE PLAN CURRENT SURFACE USE: Grazing and habitat.
Contain Souther Contains and Co
PROPOSED SURFACE DISTURBANCE: 215' X 175' pad with 50' X 50' X 10' attached pit and ~2,400' approach road.
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: Utah 32-82 (status DRL since 1994 spud-a core hole; 4300730257)
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: none nearby.

SOURCE OF CONSTRUCTION MATERIAL: gravel location and approach road; soil stored in berm.							
ANCILLARY FACILITIES: none							
WASTE MANAGEMENT PLAN: Portable toilets; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill ENVIRONMENTAL PARAMETERS							
AFFECTED FLOODPLAINS AND/OR WETLANDS: none - location is ~1 mile south of Miller Creek, ~15 miles west of Price River and ~10 miles northwest of standing water at Desert Lake WMA. Springs 3/4 mile north and 1 ½ miles southeast							
FLORA/FAUNA: <u>sagebrush, grass, rabbitbrush, / birds, lizards, coyotes, rodents, raptors, elk, deer (critical winter range), reptiles</u>							
SOIL TYPE AND CHARACTERISTICS: <u>Silty, clayey (CL), poorly-permeable</u> soil developed on alluvium (probably slopewash) covering the Blue Gate Shale Member of the Mancos Shale.							
SURFACE FORMATION & CHARACTERISTICS: Blue Gate Shale Member (above Garley Canyon Beds) of Mancos Shale, light gray, bentonitic shale and sandstone ledges.							
EROSION/SEDIMENTATION/STABILITY: stable							
PALEONTOLOGICAL POTENTIAL: None observed							
RESERVE PIT							
CHARACTERISTICS: Dugout, earthen pit, as above.							
LINER REQUIREMENTS (Site Ranking Form attached): <u>Native bentonite pit</u> <u>liner</u>							
SURFACE RESTORATION/RECLAMATION PLAN							
No SITLA Surface Agreement yet!							
SURFACE AGREEMENT: No SITLA Surface Agreement yet!							
CULTURAL RESOURCES/ARCHAEOLOGY: Completed-will be filed.							

OTHER OBSERVATIONS/COMMENTS

28	arade	on	accegg	road	switchback	over	saddle	
4 0	graue	OTT	access	LUau	DATCCITDACV	$O \land C \perp$	bauure	

ATTACHMENTS:

4 photographs taken.

<u>Chris Kierst</u> DOGM REPRESENTATIVE 10/30/98/ 12:08 P M DATE/TIME

Site-Specific Factors	Ranking	<u>Site Ranking</u>
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15	
<25 or recharge area	20	0
Distance to Surf. Water (feet)		
>1000	0	
300 to 1000	2	
200 to 300	10	
100 to 200	15	
< 100	20	0
Distance to Nearest Municipal Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320	10	
<500	20	0
-1		
Distance to Other Wells (feet)	0	
>1320		
300 to 1320	10	0
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
High permeability	20	0
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	10	
TDS >10000 or Oil Base Mud Fluid	15	
containing significant levels of		
hazardous constituents	20	0
- 177 1		
Drill Cuttings Normal Rock	0	
Salt or detrimental	10	0
bale of decimental	10	
Annual Precipitation (inches)	0	
<10	0	
10 to 20	5	r
>20	10	5
Affected Populations		
<10	0	
10 to 30	6	
30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Conduits		
Not Present	0	
Unknown	10	
Present	15	0



APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: River Gas Corporation

Name & Number: <u>Utah 32-277</u> API Number: 43-007-30484

Location: 1/4,1/4 NWSE Sec. 32 T. 15S R. 9E

Geology/Ground Water:

There are no aquifers with high quality ground water expected to be encountered. No water diversions are recorded within a mile of the location, although Goat Ranch Spring appears on the topo map within a mile of the location. It appears to emerge from the base of the Quarternary / Tertiary Pediment Mantle exposed on the canyon top in a very small tributary canyon ~3/4 mile north. Similar pediment mantle (slopewash?) is also mapped in the valley floor (where the location is). The poorly-permeable soil is developed on the Blue Gate Shale. Garley Canyon Ss. Beds of the Blue Gate Shale Member of the Mancos Shale may be present at this location. If the Garley Canyon Beds are present (probable) and wet (possible - standing water was found in upper Garley Canyon Beds in Pinnacle Canyon ~7.5 miles north), both beds should be included within the surface casing string. The operator is informed of the potential for wet Garley Canyon Beds and will respond to protect the zone by extending the surface casing string as needed to protect the beds with the surface string. Extending the proposed casing and cement will adequately isolate any zones of water penetrated and protect both Garley Canyon Beds.

Reviewer: Christopher J. Kierst Date: 11/6/98

Surface:

There are canyons and erosional remnants with 400' of vertical relief surrounding the location. The nearest moving surface waters are in Miller Creek (~1 mile north). Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 10/30/98. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway.

Reviewer: Christopher J. Kierst Date: 11/6/98

Conditions of Approval/Application for Permit to Drill:

- 1) Culverts sufficient to manage expected runoff, standing and surface water shall be installed in crossed drainages.
- 2) The location and pit is to be bermed.
- 3) Site infrastructure as per drilling location plat.
- 4) Native bentonite pit liner is acceptable.
- 5) Extend surface casing as needed to contain any water in Garley Canyon Beds.
- 6) No construction or drilling will take place between November 15 and April 15.

Well name:

RGCUtah32-277

Operator:

River Gas Corp.

String type:

Surface

Location:

Carbon County

. roject ID: 43-007-3048

Design parameters:

Collapse

Mud weight:

Internal fluid density:

8.330 ppg

Minimum design factors:

Collapse:

Design factor

Environment:

H2S considered? Surface temperature:

75 °F 80 °F Bottom hole temperature Temperature gradient:

Minimum section length:

1.40 °F/100ft 368 ft

No

Burst:

Design factor

1.00

1.80 (J)

1.125

Cement top:

2ft

Burst

Max anticipated surface

pressure:

0 psi

4.170 ppg

0.468 psi/ft Internal gradient: Calculated BHP 173 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC:

1.80 (J) 1.60 (J) **Buttress:** Premium: 1.50 (J)

1.50 (B) Body yield:

Tension is based on buoyed weight. 323 ft Neutral point:

Injection pressure

Non-directional string.

Re subsequent strings: Next setting depth: Next mud weight:

9.000 ppg Next setting BHP: 3,506 psi Fracture mud wt: 19.250 ppg Fracture depth: 7,500 ft

7,500 ft

7,500 psi

True Vert Measured Drift Internal End Run Segment Nominal Capacity Depth Depth Diameter **Finish** Seq Length Size Weight Grade (ft³) (ft) (ft) (in) (lbs/ft) (ft) (in) 369 369 7.972 17.8 J-55 ST&C 1 369 8.625 24.00 **Tension Burst Tension Tension** Collapse Collapse Collapse **Burst** Burst Run Design Strength Strength Design Load Strength Design Load Seq Load **Factor** (Kips) (psi) (psi) **Factor** (psi) (psi) **Factor** (Kips) 31.49 J 17.10 244 1 80 1370 17.18 173 2950

Prepared

Department of Natural Resources

Date: November 13,1998 State of Utah

STIPULATIONS: Conductor and surface casing shall be cemented to surface.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 369 ft, a mud weight of 8.33 ppg. An internal gradient of .217 psi/ft was used for collapse from TD to 0 ft. Burst strength is not adjusted for tension.

Well name:

RGCUtah32-277

Operator:

River Gas Corp.

String type:

Location:

Production

Carbon County

Project ID:

43-007-30483

Design parameters:

Collapse

Mud weight: Internal fluid density: 8.330 ppg

4.170 ppg

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:**

H2S considered?

Non-directional string.

Surface temperature: 75 °F 127 °F Bottom hole temperature 1.40 °F/100ft Temperature gradient:

Minimum section length: 368 ft

Burst:

Design factor

1.00

Cement top:

925 ft

No

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

0 psi

0.433 psi/ft 1,595 psi

Tension: 8 Round STC:

8 Round LTC: **Buttress:**

Premium:

Body yield:

1.80 (J) 1.80 (J)

1.60 (J) 1.50 (J)

1.50 (B)

Tension is based on buoyed weight.

Neutral point:

3,220 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3685	5.5	17.00	L-80	LT&C	3685	3685	4.767	127
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	796	6290	7.90	1595	7740	4.85	55	338	6.18 J

Prepared

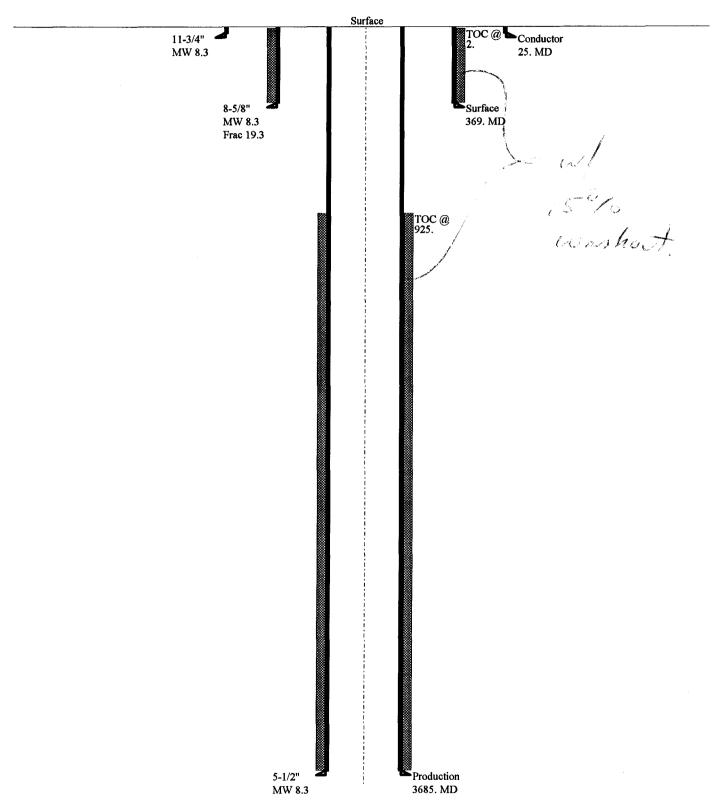
Department of Natural Resources

Date: November 13,1998 State of Utah

STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 3685 ft, a mud weight of 8.33 ppg An internal gradient of .217 psi/ft was used for collapse from TD to 0 ft Burst strength is not adjusted for tension.

RGCUtah32-277

Casing Schematic





Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

December 10, 1998

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re:

Utah 32-277 Well, 1613' FSL, 1931' FEL, NW SE, Sec. 32, T. 15 S., R. 9 E.

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30484.

Sincerely

John R. Baza

Associate Director

lwp

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		River Gas Corporation						
Well Name & Number: _		Utah 32-277						
API Number:	· .	43-007-30484					•	
Lease:	State	_ Surfac	e Owner:		State			
Location:	NW SE	_ Sec	32	T	15 S.	R	9 E	
		Condition	ons of App	oroval				

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
 - 24 hours prior to testing blowout prevention equipment
- . 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

Division contacts (please leave a voice mail message if person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- . Robert Krueger at (801) 538-5274 (plugging)
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Conductor and surface casing shall be cemented to surface.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).



RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924 RECEIVED

DEC - 6 1999

DIVISION OF OIL, GAS & MINING

CONFIDENTIAL

November 30, 1999

Mr. John Baza
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Request for Approved APD's Expiration Date Extensions

Dear Mr. Baza:

River Gas Corporaton (RGC) request an expiration date extension for the approved APD's listed on the attached sheet. A one year extension would allow RGC to drill and complete these wells that have not been drilled to date, due to surface use restrictions.

Thank you for your timely consideration of this request. Please feel free to contact me if you should have any questions regarding this matter.

Sincerely,

Jean Semborski Permit Specialist

cc: Mr. Eric Jone, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mrs. Tammie Butts, RGC

RGC Well Files

Approved by the Utah Division of Oil, Gas and Mining

Date:

COPY SENT TO OPERATOR

initios:

12-15

APD Expiration Date Extension List

CONFIDENTIAL

API Number	Well Name	Present Expiration Date
Carbon County		
43-007-30337	UTAH 02-166	12/03/1999
43-007-30338	UTAH 02-167	12/03/1999
43-007-30339	UTAH 02-168	12/03/1999
43-007-30519	UTAH 04-130	01/25/2000
43-007-30461	USA 10-250	10/19/1999
43-007-30463	USA 11-244	10/19/1999
43-007-30462	USA 11-245	10/19/1999
43-007-30483	UTAH 32-276	12/10/1999
43-007-30484	UTAH 32-277	12/10/1999 TISS ROGE S-32
43-007-30316	UTAH 36-163	12/03/1999
43-007-30478	UTAH 05-224	09/15/1999
43- 007-30518 0/5-3035/	UTAH 11-313	12/24/1999
43-007-30515	USA 31-309	12/10/1999
Emery Co.		
	USA 01-312	12/24/1999
43-007-30415 015	USA 21-429	09/29/1999

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

Name of Company: RIVER GAS CORPORATION
Well Name: UTAH 32-277
Api No 43-007-30484 Lease Type: STATE
Section 32 Township 15S Range 09E County CARBON
Drilling Contractor PENSE BROTHERS RIG # 11 SPUDDED:
Date04/20/2000
Time 6:00 PM
HowHOLE
Drilling will commence
Reported by FRANKIE HATHAWAY
Telephone #1-435-613-9777
Date <u>04/20/2000</u> Signed: <u>CHD</u>

STATE OF UTAH

DIVISION OF OIL, GAS AND MIN	IING				
BIVIOION OF OIL, CAO MAD WITH	5. Lease Designation and Serial Number:				
	MI -44726				
SUNDRY NOTICES AND REPORTS ON	N WELLS 6. If Indian, Allottee or Tribe Name:				
	N/A				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plu	ugged and abandoned wells.				
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p	11/11				
1. Type of Well: OIL □ GAS ☑ OTHER:	Well Name and Number:				
	Utah 32-277				
2. Name of Operator:	9. API Well Number:				
River Gas Corporation	43-007-30484				
3. Address and Telephone Number: 6825 S 5300 W P.O. Boy 851 Price 1 Itah 8450	10. Field or Pool, or Wildcat:				
Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 4. Location of Well	01 (435) 613-9777 Wildcat				
Footages: 1613' FSL, 1931' FEL	County: Carbon County				
QQ, Sec., T., R., M.: NW/SE SEC. 32, T15S, R09E, SLB & M	State: Utah				
11. CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT, OR OTHER DATA				
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT				
. ,	(Submit Original Form Only)				
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction				
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing				
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate				
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare				
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off				
☐ Multiple Completion ☐ Water Shut-Off	Other Spud Notice				
□ Other	Date of work completion				
Approximate date work will start					
Approximate date work win start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g					

vertical depths for all markers and zones pertinent to this work.)

Please be advised that the Utah 32-277 well was spud on 4/21/2000 at 3:00 am. Pense Bros. Rig #11 Dry Drill

RECEIVED

APR 28 2000

		DIVISION OF OIL, GAS AND MINING					
13. Name & Signature: Frankie Hathaway	Hranki	Hathanan	Administrative Assistant	Date: 4/21/2000			
(This space for state use only)		Š					

Drilling Data

DAY 1 4/21/2000

CURRENT DEPTH: 0 CURRENT OPERATIONS: clean hole **ROTATING HRS: 0.00**

CONFIDENTIAL

12am-3am move on location, & r/up, 3am-4am spud @ 3am 4/21/00, drill & set 10ft 12 3/4in conductor, 4am-5am n/up & start drilling surface hole 80ft @ 5am, 5am-7am drill 365ft

Estimated Daily Cost:

DAY 2 4/22/2000

CURRENT DEPTH: 1285 CURRENT OPERATIONS: drilling @ 1285ft **ROTATING HRS: 9.00**

7am-8am work on rig (fuel pump), 8am-8:30am tooh, 8:30am-9:30am rih w/ 8 5/8in guide shoe + 12its 8 5/8in csg, land @ 345.5ft, 9:30am-10am r/up dowell, 10am-11am work on dowell pump truck, 11am-11:30am batch mix cement, pump surface job, close valve @ 11:30am 4/22/00, 5bbl good cement to surface,11:30am-4:30pm woc. 4:30pm-7:30pm break loose, n/up bop & manifold, 7:30pm-9pm test bop, 9pm-10pm n/up & tih, 10pm-12am drill out cement, drilling 7 7/8in hole @ 385ft, 12am-3am drill 385-745ft, 3am-7am drill 785-1285ft

Estimated Daily Cost:

DAY 3 4/23/2000

CURRENT DEPTH: 2965 CURRENT OPERATIONS: drilling @ 2965ft

ROTATING HRS: 14.5

7am-11am drill 1285-1645ft, 11am-3:30pm drill 1645-2305ft, 3:30pm-4:30pm drill 305-2515ft, 4:30-5pm clean hole, 5pm-9pm tooh, 9pm-10pm p/up 7 7/8in tri-cone, rih w/ drill collars, 10pm-11pm start in hole w/ drill pipe, 11pm-12am rig maintenance, 12am-1:30am finish tih, 1:30am-2am condition hole, 2am-3am drill 2515-2665ft, 3am-5am drill 2665-2845ft, 5am-7am drill 2845-2965ft,

Estimated Daily Cost:

DAY 4 4/24/2000

CURRENT DEPTH: 3250 CURRENT OPERATIONS: tih **ROTATING HRS: 3.00**

7am-8am drill 2965-3025ft, 8am-9am drill 3025-3115ft, 9am-10am drill 3025-3250ft td @10am 4/23/00. 10am-10:30am clean hole, 10:30am-12pm pooh to check valve, 12pm-1:30pm mix & pump 6 tubs mud. 1:30pm-3pm circulate to bottom, 3pm-5pm circulate on bottom, 5pm-7pm short trip, 7pm-8pm circulate on bottom, 8pm-12:30am tooh, 12:30am-1am r/up loggers, 1am-1:30am start in hole to log, tag bridge @ 2670ft(top of bentonite), could not get through, 1:30am-2am pooh, r/down logger, 2am-7am p/up tri-cone, three drill collars, & drill pipe tih, circulating every 10-15 stands.

Estimated Daily Cost:

DAY 5 4/25/2000

CURRENT DEPTH: 3250 CURRENT OPERATIONS: r/up to run casing ROTATING HRS: 0.00

7am--8am circulate to bottom, tagged @ 3130ft ashed & reamed to bottom, 8am-9am circulate on bottom, 9am-10:30am short trip to 2600ft, 10:30am-12pm circulate on bottom, 12pm-1:45pm start out of hole tight spot @ 2650ft, work back & forth thru it, circulate back to bottom, 1:45pm-2:45pm circulate on bottom, 2:45pm-6:45pm pooh (no tight spots),6:45pm-7pm r/up loggers, 7pm-10pm logwell, 10pm-10:15pm r/down loggers, release rig @ 10:15pm 4/24/00, 10:15pm-12am r/down & move, 12am-7am no activity,

Estimated Daily Cost:

DAY 6 4/27/2000

CURRENT DEPTH: 0 CURRENT OPERATIONS: scraper run

ROTATING HRS: 0.00

road rig to location spotted rig, rigged up, set pipe racks unloaded 5 1/2 casing talley pipe started in hole with pipe landed pipe @ 3241.37 rigged up dowell to pump cement

Estimated Daily Cost:

DAY 7 4/28/2000

CURRENT DEPTH: 0 CURRENT OPERATIONS: none ROTATING HRS: 0.00

rigged up to pick up tubing & scaper run in hole tagged up @ 3235 tooh. Laying down tubing rigged down

Estimated Daily Cost:



STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 OPERATOR River Gas Corporation
ADDRESS 6825 S. 5300 W. P.O. Box 851
Price, UT 84501

OPERATOR	ACCT. N	10 .

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	NAME WELL LOCATION		N	SPUD DATE			
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
\mathcal{B}^{\star}	99999	12734	43-007-30484	Utah 32-277	NWSE	32	15S	09E	Carbon	4/21/00	
	WELL 1 COMMENTS New single well, new spud outside PA but within Unit boun PAON FIDENTIAL										
000	000519 enlity added.										
BX	99999	12735	43-007-30483	Utah 32-276	S2SW	32	158	09E	Carbon	4/25/00	
	WELL 2 COMMENTS: New single well, new spud outside PA but within Unit boundary CONFIDENTIAL										
								i			
WELL 3 (COMMENTS:										
											<u> </u>
WELL 4 (WELL 4 COMMENTS:										
NN											
WELL 5	COMMENTS										

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

APR 28 2000

DIVISION OF OIL, GAS AND MINING

Frankie Hathaway	New Hathawan	_
Signature	γ (
dministrative Assistant	4/25/2000	

Administrative Assistant 4/25/2000
Title Date

Phone No. (435)613-9777

STATE OF UTAH

- · · · · - · · · · · · · · · · · · · ·					
DIVISION OF OIL, GAS AND MININ	J. Lea.⊶ Designation and Serial Number:				
	ML-44726 6. If Indian, Allottee or Tribe Name:				
SUNDRY NOTICES AND REPORTS ON	WELLS				
	N/A				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg					
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	1172				
1. Type of Well: OIL □ GAS ☒ OTHER:	8. Well Name and Number: Utah 32-277				
2. Name of Operator:	9. API Well Number:				
River Gas Corporation	43-007-30484				
3. Address and Telephone	10. Field or Pool, or Wildcat:				
Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501	(435) 613-9777 Wildcat				
4. Location of Well	0.1.0.4				
Footages: 1613' FSL, 1931' FEL	county: Carbon County				
QQ, Sec., T., R., M.: NW/SE SEC. 32, T15S, R09E, SLB & M	State: Utah				
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR OTHER DATA				
NOTICE OF INTENT	SUBSEQUENT REPORT				
(Submit in Duplicate)	(Submit Original Form Only)				
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction				
□ Repair Casing □ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing				
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate				
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare				
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off				
□ Multiple Completion □ Water Shut-Off	Other Weekly Report				
□ Other					
	Date of work completion				
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				

See Attached

RECEIVED

MAY 0 8 2000

DIVISION OF

				OIL, GAS AND MINING					
13.		4.	10 11		# / # / O O O O				
Name & Signature:	Frankie Hathaway	Minke	Hathaway	Title: Administrative Assistant	_{Date:}				
(This space for sta	ate use only)		V						

^{12.} DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

DRUNKARDS WASH PROJECT **DAILY WELL REPORT**

CONFIDENTIAL

Utah

32-277

API NO: 43-007-30484

1613' FSL, 1931' FEL

NWSE SEC: 32 TWN: 15S RNG: 09E

COUNTY: Carbon 6233 SPUD TIME/DATE: 4/21/2000 3:00:00 AM TD TIME/DATE: 4/23/2000 10:00:00 AM

TD DEPTH: 3250

ELEVATION: DRILLING CONTRACTOR: Ross Well Services

ON-LINE TIME/DATE:

Bit Information

Type	<u>Size</u>	<u>In</u>	<u>Out</u>	Hours Ro	tating Hours
Air Hammer	15 in	0.00	10.00	1	0.5
Air Hammer	11 in	10.00	365.00	4.5	3
Air Hammer	7 7/8	345.00	2515.00	23.5	18.5
Tri-cone	7 7/8in	2515.00	3250.00	39.5	8

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 10.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 10.00

Cement:

Amount:

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MAY 0 8 2000

Cement Report:

Surface Casing

Surface Casing From: 10.00 To: 365.00

DIVISION OF

Bore Hole Size: 11 in

Set @: 345.58 AND MINING

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 12

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 125.00

Cement Report: r/up dowell, safety meeting, test lines, pump 30bbl h2o ahead, start mix cement density not working s/down to fix, could not fix, batch mix cement & finish job, pump cement, displace

w/19 bbl h2o, close valve @ 11:30am 4/22/00, 5bbl good cement to surface,

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3241.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 75

Length: 3241.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 280.00

D29

Tail Cement: 10-1 RFC

Amount: 70.00

Cement Report: run pipe rigged up dowell had safety meeting tested lines, pumped 280 sks. Of 50/50 poz & 70 sks. Of 10-1 rfc, displaced with 75 bbl. Of fresh water, with 10 bbls. Return plug down time was

4:00 pm 4-27-00

Float Equipment:

Centralizers ran on:

Utah 32-277

Page 1 of 3







FORM 8	D.T.	VISION OF	STATE (OF UTAH	т м	TNITNG JU	N 28	2000	5 I EACE DECI	CNATION A	ND SERIAL NO.
	דת	VISION OF	OIL	, GAS AN	א ע						ND SEIGHE NO.
						DI	VISIO	N OF	ML-44	126 ALLOTTEE C	OR TRIBE NAME
WELL C	OMPLETION	OR REC	OME	PLETION	RE	PORT	MON	PRIMING	NI/A		
1a. TYPE OF WELL:	Ol		AS X			Other			7. UNIT AGRE		
b. TYPE OF COMPLETION	ON:					Otner			Drunkarı	de Wash	UTU-67921X
WELL X			ACK	DIFF. RESVR.		Other			8. FARM OR LI		
2. NAME OF OPERATOR					ונזג	חרות	ITI	1	Utah		
	RIVER (GAS CORPO	RATIO	on fil	الار	VITUE	NTTF		9, WELL NO.		
3. ADDRESS OF OPERA		<u> </u>						. 12	32-277		
	6825 S. 5300	W. P.O. Box	851	Price, Utah	8450	CONFIDE 01 (435) 21	NTA	ا اور	10. FIELD AND	POOL, OR V	WILDCAT
4. LOCATION OF WELL				1		EXPIR	UU -	(Report	Drunka	ırds Was	h
•	ordance with any State requ			, .	O	N 6-3	1-01	Ėt.	11. SEC., T., R. OR AREA	, M., OR BLO	OCK AND SURVEY
	13' FSL, 1931' F	EL		\$. \$ \$,	· · · · · · · · · · · · · · · · · · ·				E/4, Sec	32, T15S, R09
At top prod. interva	al reported below			14. API NO.		DATE ISS	HED	ly .	SLB&N 12. COUNTY		13. STATE
				43-007-3	3048		2/10/98		Carbon		Utah
15. DATE SPUDDED	16. DATE T.D. REA	CHED 17.	DATE CO	OMPL. (Ready to pr		18. ELEVATIO		B, RT, GR, ETC.)		19. ELF	EV. CASINGHEAD
4/21/00	4/23/00		5/24			GR 6233	, 	A DIMEDIA	no.	N/A	
20. TOTAL DEPTH, MD 3250'	& TVD 21. PI	.UG BACK T.D., ME 3241'	& TVD	22. IF	OW M	TIPLE COMPL., ANY N/A		23, INTERVA DRILLED	BY I	TD	N/A
	VAL(S), OF THIS COMPL		OM, NAN	Æ (MD OR TVD)		IN/A			-> 10		5. WAS DIRECTIONAL
	op Coal 2870' &										SURVEY MADE
26. TYPE ELECTRIC AN	DOTHER LOGS RUN (BL/CL/G.	8-5	-10-00	C	4-28-00		VELL CORED .	YES NO		bmit analysis) e reverse side)
	, Laterolog, SFF,	GR, Caliper	Com	p Density, &	Nei	utron (Report all strin					
28. CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (4D) T	HOLE SIZE	CORD	(Kepori ali sirin		EMENT RECORD)		AMOUNT PULLED
					+						
12 3/4"	Conductor	10'		15"	 1	25 sxs Class	G, 2%	S1+1/4#per	sack D29		
8 5/8"	24#	346'		11"	+:	280 sxs 50/5	O POZ8	%D20,10%L	044,1/4#/skD	29	
5_1/2"	17#	_3241'		7 7/8"	寸	70 sks tail 10)-1 RFC	;			
29.	LINER	RECORD	1				30.		TUBING RE	CORD	
SIZE	TOP (MD)	BOTTOM (MD)		SACKS CEMENT	s	SCREEN (MD)	SI	ZE	DEPTH SET (N	(ID)	PACKER SET (MD)
					十		2-7	7/8"	3235		N/A
31. PERFORATION REC	ORD (Interval, size and min				32	2.	AC	CID, SHOT, FRAC	CTURE, CEMEN	T SQUEEZE	LETC.
Upper: 2870'-288	4', 2890'-2892' 6', 2916'-2918', 292	4spf				DEPTH INTERV		30 200# 20	OUNT AND KINI 0/40: 52 522#	OF MATER 4 12/20:	NAL USED 33 098 gal fluid
Middle:2902 -290	0,2910-2918,292	4spf				er 2870'-2					32,751 gal fluid
Lower: 2952'-296	8'	4spt	f .88"			<u>dle 2902'-2</u> /er 2952'-2		30,000#, 20	0/40; 54,000#	*, 12/20;	30,886 gal fluid
					2011	01 2332 2	700 _				
						opudmio) i					
33.	- Lawaii omi	and services (F)	1.0			RODUCTION		·····		WELL OT	ATUS (Producing or
DATE FIRST PRODUCT		ON METHOD <i>(Flowi</i>) g - 2 1/2" x 2			а гуре о	g pump)				shut-in)	Producing
5/25/00 DATE OF TEST	HOURS TESTED	CHOKE SIZE		PROD'N. FOR	0	OILBBL.	GA	SMCF.	WATERBE		GAS-OIL RATIO
5/25/00	24hrs.			TEST PERIOD	N	J/A		79	149		
FLOW. TUBING PRESS.		CALCULATED 24-HOUR RAT		OILBBL.		GASMCF		WATER-		ı	AVITI - API (CORR.)
22 34. DISPOSITION OF GA	22 AS (Sold used for fuel	<u> </u>	<u> </u>	N/A		┰┸	79		149	N/A TEST W	TITNESSED BY
vented, etc.)	SOI	LD				Jerry H	I. Dietz				
35. LIST OF ATTACHMI	ENTS										
26 I hambu and Gashard	foregoing and attaghed info	armation is complete	and correct	t as determined from	all our	ailable records					
	1			ermit Specia					Ins	e 23, 200	00
SIGNED Jean Semb	OORSKI <i>lolm</i> (/	Imborshi titi	$_{\rm E}$ $^{\rm P}$	emm specia	เบรเ			Ε	ATE JUIN	マムコ, ムい	

WELL NUMBER: Utah 32-277

	TTRITE VERT DEPTH	TWO TENT DE TENT			1		
GEOLOGIC MARKERS	TOP MEAS DEPTH	III POTOVIK	2747'	3063	2834'		
38. GEC	NAME		Blue Gate Bentonite	Tununk	Ferron Sandston		
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 2875'-2963'				
important zones of p , cushion used, time	BOTTOM	2963'				 	
SUMMARY OF POROUS ZONES: (Show all important zones of poros drill-stem, tests, including depth interval tested, cushion used, time tool recoveries):	TOP	2875'				 	
37 SUMMARY OF POI drill-stem, tests, inclu recoveries):	FORMATION	Ferron					

1. Type of Well: OIL 🗆 GAS 🖄

3. Address and Telephone Number:

2. Name of Operator:



ORIGINALCONFIDENTIAL

STATE OF STATE	
DIVISION OF OIL, GAS AND MINING	5. Lease Designation and Serial Number: ML - 44726
SUNDRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.	7. Unit Agreement Name: UTU67921X Drunkards Wash
well: OIL □ GAS ঐ OTHER:	8. Well Name and Number: Utah 32-277
Operator: River Gas Corporation	9. API Well Number: 43-007-30484

Location of Well Footages: County:	1613' FSL, 1931' FEL
QQ, Sec., T., R., M.: State:	NW/SE SEC. 32, T15S, R09E, SLB & M

Carbon County

Utah

10. Field or Pool, or Wildcat:

Drunkards Wash

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777

NOTICE OF INTENT (Submit in Duplicate)			. SUBSEQUENT REPO (Submit Original Form Or		
□ Abandon □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acidize	New Construction Pull or Alter Csg Recomplete Reperforate Vent or Flare		Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize Other Chemical/Flush Treatment		New Construction Pull or Alter Csg Reperforate Vent or Flare Water Shut-Off
☐ Multiple Completion ☐ OtherApproximate date work will start	Water Shut-Off	Dai Rep COM	te of work completion nort results of Multiple Completions and Recompletions to MPLETION OR RECOMPLETION REPORT AND LOG for ust be accompanied by a cement verification report.	08/07/2 different res m.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 7 1/2% HCL on 08/07/00.

DIVIDION OF OIL, CAS AND ADDING

13. Jackelle Crabbas Name & Signature: Rochelle Crabtree

Administrative Assistant

08/23/2000

(This space for state use only)

STATE OF HTAH



FORM 9	DIVISION OF (OIL, GAS AND MINII	NG WIKI GIM	AL CONTID	LNIAL
	A	MENDED		5. Lease Designation and Serial Nu	mber:
				ML - 44726	
SII	NDRY NOTICES AND	REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:	
30	NDICT NOTICES AND	INEL CITIO OIL	WEELS	N/A	
Do not use this t	form for proposals to drill new wells, deeper	evisting wells, or to reenter plugg	ned and abandoned wells	7. Unit Agreement Name:	
Do not use this i	Use APPLICATION FOR PERMIT TO DR			UTU67921X Drunk	cards Wash
01.5	OAO M OTUED			8. Well Name and Number:	
1. Type of Well: OIL L	GAS 🖄 OTHER:			Utah 32-277	
2. Name of Operator:				9. API Well Number:	
2. Name of Operator.	River Gas Corporati	on		43-007-30484	
O Address and Talanhana	Number			10. Field or Pool, or Wildcat:	
Address and Telephone	6825 South 5300 West	P.O. Box 851, Price, U.	Т 84501 (435) 613-9777	Drunkards Wash	
		<u> </u>		Diulikards wash	
Location of Well Footages: County:	1613' FSL, 1931' FEL			Carbon County	,
QQ, Sec., T., R., M.; State:	NW/SE SEC. 32, T15S, R0	9E, SLB & M		Utah	
CHECK ADDE	ROPRIATE BOXES TO IN	DICATE NATURE (DE NOTICE REPORT	OR OTHER DATA	
11. CHECK APPR	COPRIATE BOXES TO IN	DICATE NATURE C	, NEI OKI	OROTHERDAIA	
	NOTICE OF INTENT		5	SUBSEQUENT REPORT	
	(Submit in Duplicate)			(Submit Original Form Only)	7. Nov. Construction
☐ Abandon		New Construction	☐ Abandon *	[
□ Repair Casing		Pull or Alter Csg	☐ Repair Casing		☐ Pull or Alter Csg
☐ Change of Plan	ns \square	Recomplete	☐ Change of Plans	Γ	☐ Reperforate
□ Convert to Inje	ction	Reperforate	☐ Convert to Injection	ı	☐ Vent or Flare
□ Fracture Treat	or Acidize □	Vent or Flare	☐ Fracture Treat or Acid		☐ Water Shut-Off
☐ Multiple Compl	letion \square	Water Shut-Off	- Cirioi	1/Flush Treatment	7/2000
☐ Other			Date of work completion _	08/07	72000
Approximate date v	work will start				
			Report results of Multiple Comple COMPLETION OR RECOMPLET	etions and Recompletions to different	reservoirs on WELL
			* Must be accompanied by a cem	ent verification report.	
vertical depths for all marke	D OR COMPLETED OPERATIONS (Clearly strength of the control of the	referenced well was c			

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NOV 9 8 2009

DIVISION OF OIL, GAS AND MINING

Name & Signature: Rochelle Crabtree Rochelle Roc	13.							
				0 0 .				
Name & Signature: Rochelle Crabtree Crabtree Date: 11/06/2	Name & Signature:	Rochelle Crabtree	Jochelle	Matte	Title:	Administrative Assistant	Date:	11/06/2000

(This space for state use only)

FORM 9 STATE OF UTAH	
DIVISION OF OIL, GAS AND MINII	5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS 6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	
1 Type of Well: OIL GAS 🖾 OTHER:	8 Well Name and Number:
2 Name of Operator: River Gas Corporation	9 API Well Number:
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4)	10 Field or Pool, or Wildcat: 35) 613-9777
4 Location of Well Footages: QQ, Sec , T , R , M : SLB & M CHECK APPROPRIATE BOXES TO INDICATE NA	county: Carbon County State: Utah TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Recomplete □ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other Change of Operator Approximate date work will start	☐ Abandon * ☐ New Construction ☐ Repair Casing ☐ Pull or Alter Casing ☐ Change of Plans ☐ Reperforate ☐ Convert to Injection ☐ Vent or Flare ☐ Fracture Treat or Acidize ☐ Water Shut-Off ☐ Other ☐ Other ☐ Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form * Must be accompanied by a cement verification report
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work) Please be advised that River Gas Corporation is transferring of Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petrol 3368. Effective 1/1/01	wnership of the attached list of wells to Phillips Petroleum

13	1/_		
	0 101-11		1 /
Name & Signature:	Cal Hurtt (al devill	Title: Development Manager	Date: 12/19/00
Traine a dignature.	54. 114. 1 V C		

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15\$	09E

				,	
Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	158	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	158	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15\$	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	14S	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	158	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730230	2173 FNL, 676 FWL	27	14S	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	158	09E
Utah 24-87	4300730267	1780 FSL, 1333 FWL	24	15S	09E
	4300730375	872 FSL, 875 FEL	15	14S	09E
USA 15-88 Telonis 22-89	4300730264	836 FNL, 1766 FWL	22		
				148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730277	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730276	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	168	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	14S	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	158	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	168	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	09E

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Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	14S	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FVVL	32	13S	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	14S	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	14S	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	14S	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730426	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730485	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730380	1939 FNL, 1593 FWL	33	148	09E
	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-203		2024 FSL, 1525 FEL	33	145	09E
Utah 33-204	4300730389	1485 FNL, 760 FEL	5	158	09E
Utah 05-205	4300730384		5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL			
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

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Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	14S	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730333	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730448	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730449	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730413	1595 FSL, 2051 FWL	9	15S	09E
	4300730414	2003 FNL, 960 FEL	8	15S	09E
Utah 08-230	4300730410	1321 FNL, 1738 FWL	8	15S	09E
Utah 08-231		1135 FSL, 1497 FWL	8	15S	09E
H&A 08-232	4300730412		8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	7	15S	09E
Utah 07-234	4300730409 4300730421	1876 FNL, 875 FEL 2098 FSL, 510 FEL	7	15S	09E
Utah 07-235		896 FNL, 1511 FEL	18	15S	09E
H&A 18-236	4300730459		18		
Utah 18-237	4300730485	1867 FSL, 1920 FEL		15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	158	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530342	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530349	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4301330344	1395 FNL, 979 FWL	20	15S	10E
	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 20-288	4300730451	1184 FNL, 1353 FEL	30	15S	10E
USA 30-289	4300730452	1080 FSL, 1508 FEL	30	14S	10E
USA 30-290			11	14S	09E
USA 11-291	4300730501	2609 FNL, 1994 FEL		14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11		
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	148	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	148	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	145	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	- 25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	148	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	148	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	148	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	148	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	145	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	148	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III
BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

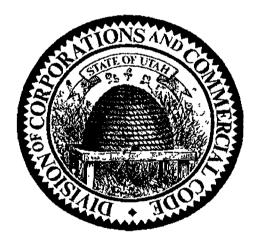
01/12/01

Business Name: Registered Date: PHILLIPS PETROLEUM COMPANY JUNE 14, 1946

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED TO COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah
> Department of Commerce
> Division of Corporations and Commercial Code I Hereby certify that the foregoing typs been fied

and approved on this 12 day of 120 to In the office of this Division and hereby issue this Certificate thereof.

IG DIRECTOR



DEC 12 2000

Usek Blv. Of Corp. & Comm. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary



Unted States Department of to Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases



cc: Moab Field Office

Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH
2. CDW
5-470
3. JLT
6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed b	elow has changed, effective:	12-31-2	000	_		
FROM: (Old Operator):		TO : (No	ew Operator):			
RIVER GAS CORPORATION		PHILLIPS	S PETROLEU	M COMPA	NY	
Address: 6825 S. 5300 W. P. O. BOX 851		Address:	P. O. BOX 3	368	···	
PRICE, UT 84501		ENGLEW	700D, CO 80	155-3368		
Phone: 1-(435)-613-9777		Phone:	1-(720)-344-	4984	-	
Account N1605		Account	N1475			
	CA No.	Unit:	DRUNKAR	DS WASH		
WELL(S)						
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATU
UTAH 24-80	43-007-3025		24-15S-09E	STATE	GW_	P
UTAH 24-81	43-007-3025	6 11256	24-15S-09E	STATE _	GW	P
UTAH 24-86	43-007-3026	7 11256	24-15S-09E	STATE	GW	P
UTAH 24-87	43-007-3037	5 11256	24-15S-09E	STATE	GW	P
UTAH 25-134	43-007-3039	9 11256	25-15S-09E	STATE	GW	P
UTAH 25-252	43-007-3040	0 11256	25-15S-09E	STATE	GW	P
UTAH 25-253	43-007-3040	1 11256	25-15S-09E	STATE	GW	P
UTAH 25-254	43-007-3040	2 11256	25-15S-09E	STATE	GW	P
UTAH 26-255	43-007-3044	6 11256	26-15S-09E	STATE	GW	P
UTAH 26-256	43-007-3044	5 11256	26-15S-09E	STATE	GW	P
UTAH 26-257	43-007-3044	4 11256	26-15S-09E	STATE	GW	P
UTAH 26-267	43-007-3051	4 11256	26-15S-09E	STATE	GW	P
UTAH 27-268	43-007-3045	7 11256	27-15S-09E	STATE	GW	P

43-007-30458

43-007-30483

43-007-30484

43-007-30502

43-007-30493

43-007-30494

43-007-30495

11256

11256

11256

11256

11256

11256

11256

27-15S-09E

32-15S-09E

32-15S-09E

33-15S-09E

33-15S-09E

33-15S-09E

33-15S-09E

OPERATOR CHANGES DOCUMENTATION

UTAH 27-269

UTAH 32-276

UTAH 32-277

UTAH 33-272

UTAH 33-273

UTAH 33-274

UTAH 33-275

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

STATE

STATE

STATE

STATE

STATE

STATE

STATE

GW

GW

GW

GW

GW

GW GW P

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P

P

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	4. Is the new operator registered in the State of Utah: YES	Business Number:	562960-0143
5.	5. If NO , the operator was contacted contacted on:	_	
6.	6. Federal and Indian Lease Wells: The BLM and or the BIA has or operator change for all wells listed on Federal or Indian leases on:	approved the (merge 01/30/2001	r, name change, -
7.	7. Federal and Indian Units: The BLM or BIA has approved the strong for wells listed on: N/A	successor of unit opera	ator
8.	8. Federal and Indian Communization Agreements ("CA"): change for all wells listed involved in a CA on: N/A	The BLM or the BIA	has approved the operator
9.	9. Underground Injection Control ("UIC") Pro: The Division has for the enhanced/secondary recovery unit/project for the water disposal we		Fransfer of Authority to Inject,
D	DATA ENTRY:		
1.	1. Changes entered in the Oil and Gas Database on: 02/28/2001	_	
2.	2. Changes have been entered on the Monthly Operator Change Spread She	eet on: 02/28/2001	-
3.	3. Bond information entered in RBDMS on: N/A	_	
4.	4. Fee wells attached to bond in RBDMS on: N/A	-	
Sī	STATE BOND VERIFICATION: 5952	189	
1.		-	
FF	FEE WELLS - BOND VERIFICATION/LEASE INTEREST	OWNER NOTIFICA	ATION:
1.	1. (R649-3-1) The NEW operator of any fee well(s) listed has furnished a bon	d: N/A	-
	2. The FORMER operator has requested a release of liability from their bond of The Division sent response by letter on: N/A	on: N/A	-
3.	3. (R649-2-10) The FORMER operator of the Fee wells has been contacted an of their responsibility to notify all interest owners of this change on:	d informed by a letter from N/A	n the Division -
	FILMING: 1. All attachments to this form have been MICROFILMED on: 3 - 16 - 6	5/	
	FILING: 1. ORIGINALS/COPIES of all attachments pertaining to each individual well	have been filled in each v	vell file on:
CC	COMMENTS:		

,

ConocoPhillips

Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple. Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Weilian Rainbak

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5 LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL | OTHER All OIL WELL See Attached List 9. API NUMBER: 2. NAME OF OPERATOR: See List Phillips Petroleum Company PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: STATE OK CITY Bartlesville 74004 980 Plaza Office (918) 661-4415 4. LOCATION OF WELL COUNTY: FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) ALTER CASING NEW CONSTRUCTION TEMPORARII Y ABANDON Approximate date work will start: CASING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR PLUG AND ABANDON VENT OR FLARE CHANGE TUBING WATER DISPOSAL SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** ConocoPhillips Company Phillips Petroleum Company RECEIVED JAN n 8 2003 'Yolanda Perez Steve de Albuquerque DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT)_Yolanda Perez Sr. Regulatory Analyst

(This space for State use only)

12/30/2002



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant-Secretary
ConocoPhillips Company

Susan F. Short
Notary Public

STATE OF TEXAS

§ §

COUNTY OF HARRIS

9 §

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN n 8 2003



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

HOU03:884504.1

STATE OF DELAWARE (THU) | 2. | 2' | 02 | 13:32/ST. | 13:50/AKY ACCOUNTY OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Rick A. Harrington Name:

Senior Vice President, Legal, and General Counsel Title:

RECEIVED JAN 0 8 2003

HOU03:884504.1



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Varriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

(THU) | 2. | 12' | 02 | 13:35/ST. | 13:540 PT AND F | 16 DIVISION OF CORPORATIONS FILED 01:44 PM. 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

ı

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003

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poration - Foreign - Profit 562960-0143

REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE **DIVISION OF CORPORATIONS & COMMERCIAL CODE**

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30887-00-00	·	Gas Well	APD	32	14		10	
43-007-30865-00-00		Gas Well	APD	29	14		10	<u> </u>
43-007-30837-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	APD	32	13			E
43-047-34551-00-00		Gas Well	APD	24	10		17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
43-047-34471-00-00	<u> </u>	Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31	9		19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16		9	
43-015-30515-00-00		Gas Well	APD	24	16		8	
43-015-30548-00-00	_	Gas Well	APD	30	16			E
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13			E
43-007-30766-00-00		Gas Well	APD	33	13		9	
43-007-30838-00-00		Gas Well	APD	32	13		9	E
43-007-30863-00-00		Gas Well	APD	29	14		10	
43-007-30797-00-00	1	Gas Well	APD	15	14		8	
43-007-30798-00-00	I		APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	15	14		8	
43-007-30796-00-00			APD	22	14		8	F
43-007-30801-00-00		Gas Well	APD	22	14		8	
43-007-30802-00-00		Gas Well	APD	22	14		8	
43-007-30711-00-00		Gas Well	APD	9	15		8	
43-015-30351-00-00			APD	11	16		9	F
43-015-30398-00-00			APD	12	16		9	
43-015-30409-00-00			APD	12	16		9	
43-007-30805-00-00		Gas Well	APD	14	14		8	
43-007-30806-00-00	1754	Gas Well	APD	14	14		8	F
43-007-30676-00-00			APD	15	15		8	<u>-</u>
43-015-30417-00-00		Gas Well	APD	21	16		9	Ē
43-015-30416-00-00			APD	21	16		9	
43-015-30415-00-00			APD	21	16		9	ᄐ
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00			APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	= -
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD APD	32	14		10	
43-007-30814-00-00			APD APD	35			9	
	O I A D 30-000	Gas Well	7LD	აე	13	ა	9	





API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00		Gas Well	Ρ.	29		s	19	E
	GAROFOLA 26-482	Gas Well	Р	26	15		8	Ε
	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	Ε
	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	E
	GIACOLETTO 14-121	Gas Well	Р	14	14	s		E
	HELPER & ASSOC 07-307	Gas Well	Р	7	15	s	9	E
	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S	9	
	HELPER & ASSOC 18-308	Gas Well	Р	18	15		9	
	HELPER & ASSOC 8-232	Gas Well	P	8	15		9	E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	E
43-007-30588-00-00		Gas Well	Р	16	15		10	E
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	E
43-007-30296-00-00		Gas Well	Р	17	15		10	E
43-007-30323-00-00		Gas Well	Р	16	14		9	E
	PETES WASH 23-12 #1	Gas Well	Р	12	10	S	17	Ε
43-007-30748-00-00		Gas Well	Р	25	15	S	8	E
43-007-30749-00-00		Gas Well	Р	25	15		8	Е
43-007-30754-00-00		Gas Well	Р	26	15		8	E
43-007-30755-00-00		Gas Well	Р	26	15		8	E
43-007-30745-00-00		Gas Well	Р	26	15		8	E
	PINNACLE PEAK 19-171	Gas Well	Р	19	14		9	Ē
43-007-30845-00-00		Gas Well	P	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16		8	
43-015-30494-00-00	1	Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	
	PRETTYMAN 11-114	Gas Well	P	11	14		9	
43-007-30653-00-00		Gas Well	Р	21	15		9	
43-007-30743-00-00		Gas Well	Р	21	15		9	
43-007-30747-00-00		Gas Well	P	25	15		8	
43-007-30559-00-00		Gas Well	Р	28	15		9	E
43-007-30518-00-00		Gas Well	Р	28	15		9	E
43-007-30509-00-00		Gas Well	Р	3	14		9	E
43-007-30473-00-00		Gas Well	Р	5	14		9	
43-007-30474-00-00	***************************************	Gas Well	P	5	14		9	
43-007-30475-00-00		Gas Well	Р	8	14		9	Е
43-007-30479-00-00		Gas Well	Р	8	14		9	
43-007-30476-00-00		Gas Well	Р	8	14		9	
	ROBERTSON 32-127	Gas Well	P	32	14		10	
43-007-30610-00-00	TOTAL CONTRACTOR OF THE CONTRA	Gas Well	Р	16	15		10	
43-007-30723-00-00		Gas Well	P	16	15		10	
43-007-30765-00-00	77.14	Gas Well	P	16	15		10	
43-007-30800-00-00		Gas Well	P	22	14		8	
43-007-30130-00-00		Gas Well	P	25	14		9	
43-007-30142-00-00		Gas Well	P	36	14		9	
	STELLA-HAMAKER 10-174	Gas Well	P	10	15		8	
43-007-30716-00-00		Gas Well	P	23	15		8	
43-007-30740-00-00		Gas Well	P	15	14		9	
43-007-30319-00-00		Gas Well	P	16	14		9	
43-007-30322-00-00		Gas Well	P	19	14		9	 F
43-007-30300-00-00		Gas Well	P	19	14		9	F
43-007-30299-00-00		Gas Well	P	20	14		9	
4 3-001-30321-00-00	ILLUMIS ZU-13Z	Jas Well	!	20	14	J		<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngc
43-007-30631-00-00	USA 13-419	Gas Well	Р	13	15			E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13				E
43-007-30706-00-00	USA 13-470	Gas Well	Р	13	14			E
43-007-30789-00-00	USA 13-474	Gas Well	Р	13	14	S	8	
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14	S	8	
43-007-30568-00-00	USA 13-91	Gas Well	Р	13	14		9	
43-007-30404-00-00	USA 14-122	Gas Well	Р	14	14		9	
43-015-30418-00-00		Gas Well	Р	1	16		9	
43-007-30579-00-00	USA 14-325	Gas Well	Р	14	15			E
43-007-30634-00-00		Gas Well	Р	14	15			E
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15			E
43-007-30647-00-00		Gas Well	Р	14	15			Ε
43-007-30791-00-00	USA 14-476	Gas Well	Р	14	14			E
43-007-30792-00-00		Gas Well	Р	14	14			E
43-007-30529-00-00		Gas Well	Р	14	14			E
43-007-30263-00-00	USA 14-75	Gas Well	Р	14	14			E
43-007-30450-00-00		Gas Well	Р	15	14	1		E
43-007-30423-00-00		Gas Well	Р	15	14			E
43-007-30690-00-00		Gas Well	Р	15	15			E
43-007-30691-00-00			Р	15	15			E
43-007-30264-00-00		Gas Well	Р	15	14			E
43-007-30422-00-00		Gas Well	Р	17	14		9	E
43-007-30622-00-00		Gas Well	Р	17	14		9	Ē
43-007-30618-00-00		Gas Well	Р	18	14		9	E
43-007-30417-00-00		Gas Well	Р	18	14		9	E
43-007-30619-00-00		Gas Well	Р	18	14		9	E
43-007-30393-00-00		Gas Well	Р	19	15		10	
43-007-30392-00-00	USA 19-73	Gas Well	Р	19	15		10	
43-007-30448-00-00	USA 20-287		Р	20	15		10	
43-007-30451-00-00	USA 20-288	Gas Well	Р	20	15	S	10	
43-007-30590-00-00	USA 20-398		Р	20	15		10	
43-007-30591-00-00	USA 20-399		Р	20	15		10	
43-007-30424-00-00	USA 21-184		Р	21	14		9	
43-007-30425-00-00	USA 21-35	77/44/4	Р	21	14		9	
43-007-30426-00-00	USA 22-185	Gas Well	Р	22	14	s	9	
43-007-30477-00-00	USA 22-186		Р	22	14		9	
43-007-30700-00-00			Р	22	15		8	
43-007-30611-00-00	USA 23-423		Р	23	14		8	
43-007-30650-00-00	USA 23-445		Р	23	15	s	8	F
43-007-30704-00-00			Р	23	15		8	E
43-007-30503-00-00			Р	23	15		8 8 8 8	E
43-007-30793-00-00		Control Control	Р	23	14		8	Ē
43-007-30794-00-00			Р	23	14		8	E
43-007-30795-00-00	USA 23-480		Р	23	14		8	Ē
43-007-30469-00-00			Р	24	14		8	E
43-007-30612-00-00			P	24	14		8	Ē
43-007-30613-00-00	· · · · · · · · · · · · · · · · · · ·		P	24	14		8	
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			<u>.</u> Р	24	15		8	
43-007-30708-00-00			P	24	14		8	
43-007-30652-00-00			Р	24	15		8	
43-007-30705-00-00			P	24	15		8	
43-007-30505-00-00			Р	25	15		8	
			• 1			_		_



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twpd	Rnan	Rnad
43-007-30430-00-00		Gas Well	P	6	15		9	
43-007-30562-00-00		Gas Well	P	6	15	<u>. </u>	9	
43-007-30716-00-00		Gas Well	P	6	15		9	
43-007-30409-00-00		Gas Well	P	7	15		9	
43-007-30421-00-00	****	Gas Well	P	7	15		9	
43-007-30421-00-00		Gas Well	Р	8	15		9	
43-007-30488-00-00		Gas Well	P	8	15		9	
43-015-30464-00-00	- 	Gas Well	P	8	16			
43-015-30378-00-00		Gas Well	P	8	16			E
43-015-30379-00-00		Gas Well	P	8	16		9	E
43-015-30379-00-00		Gas Well	P	8	16		9	
43-013-30300-00-00		Gas Well	P	9	15		9	
43-007-30561-00-00		Gas Well	P	9	15		9	
43-015-30300-00-00		Gas Well	P	9	16		9	
43-015-30407-00-00		Gas Well	P	9	16		9	
43-015-30397-00-00		Gas Well	P	9	16		9	
43-015-30408-00-00		Gas Well	P	9	16		9	
43-007-30580-00-00		Gas Well	P	9	15		10	
43-007-30505-00-00	L	Gas Well	P	9	15		10	
43-007-30657-00-00		Gas Well	P	9	15		10	
43-007-30037-00-00		Gas Well	P	9	15		10	
43-007-30722-00-00		Gas Well	P	10	15		9	
43-007-30302-00-00		Gas Well	P	10	15		9	
43-007-30298-00-00		Gas Well	P	10	15		9	
43-007-30432-00-00		Gas Well	P	10	15		9	
43-007-30303-00-00		Gas Well	P	11	15		9	
43-007-30229-00-00		Gas Well	P	11	15		9	E
43-007-30229-00-00		Gas Well	P	11	15		9	
43-007-30230-00-00			P	11	15		9	<u> </u>
43-007-30251-00-00			P	1	15		8	
43-007-30407-00-00			P	12	15		9	
43-007-30210-00-00			P	12	15		9	
43-007-30232-00-00			P	12	15		9	
43-007-30233-00-00			P	12	15		9	
43-015-30493-00-00			P	13	16		8	
43-015-30301-00-00			P	13	16		8	
43-017-30243-00-00			P	13	15		9	
43-007-30243-00-00			P	13	15		9	
43-007-30245-00-00			P	13	15		9	
43-007-30246-00-00			P	13	15		9	
43-007-30439-00-00			P	13	14		9	
43-007-30439-00-00		Gas Well	P P	1	15		9	
			P	1	15		9	
43-007-30221-00-00 43-007-30222-00-00			P	1	15		9	_
43-007-30223-00-00				1	15		9	
			P	14	16		8	<u> </u>
43-015-30330-00-00					16		8	
43-015-30331-00-00			P	14				
43-007-30239-00-00			P	14	15		9	
43-007-30240-00-00			P		15			
43-007-30241-00-00			Р	14	15		9	
43-007-30242-00-00			P	14	15		9	
43-015-30334-00-00			P	15	16		8	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	P	17	15	S	10	<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30255-00-00		Gas Well	P	24				
43-007-30256-00-00		Gas Well	P	24		-L	a	E E
43-007-30267-00-00		Gas Well	P	24	15		9	Ē
43-007-30375-00-00		Gas Well	P	24	15			E
43-007-30227-00-00	L	Gas Well	P	2	15			E
43-007-30157-00-00		Gas Well	P	25	14		g	F
43-007-30399-00-00		Gas Well	Р	25	15		9	F
43-007-30400-00-00		Gas Well	Р	25	15		9	F
43-007-30401-00-00		Gas Well	Р	25	15		9	E E
43-007-30402-00-00		Gas Well	P	25	15		9	E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14		8	F
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14		8	Ē
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14		8	E
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14		8	E
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14			E
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16			E
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14		9	
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14		9	
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14		9	
43-007-30181-00-00	UTAH 26-16-8	Gas Well	P	26	14	S	9	
43-007-30446-00-00		Gas Well	Р	26	15	S	9	
43-007-30445-00-00		Gas Well	Р	26	15	S	9	
43-007-30444-00-00		Gas Well	Р	26	15	S	9	E
43-007-30514-00-00		Gas Well	Р	26	15	S	9	
43-015-30541-00-00		Gas Well	Р	26	16		8	E
43-015-30542-00-00		Gas Well	Р	26	16	S	8	E
43-015-30544-00-00		Gas Well	Р	26	16		8	Ē
43-007-30202-00-00		Gas Well	P	26	14	S	9	E
43-007-30395-00-00		Gas Well	P	27	14		9	E
43-007-30292-00-00		Gas Well	P	27	14		9	E
43-007-30457-00-00		Gas Well	Р	27	15		9	E
43-007-30458-00-00			Р	27	15		9	E
43-007-30712-00-00			Р	27	14		8	
43-007-30714-00-00			P	27	14		8	
43-007-30777-00-00		040 11011	P	27	14		8	
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			Р	28	14		9	
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			P	28	14		9	
43-007-30551-00-00			P	28	15		9	
43-007-30560-00-00			P	28	15		9 1	E
43-007-30405-00-00			P	29	14		9 1	
43-007-30427-00-00			P	29	14		9 1	
43-007-30739-00-00 I			P	29	15		9 1	
43-007-30740-00-00			P	29	15		9 1	
43-007-30741-00-00 L			P	29	15		9 1	
43-007-30742-00-00			P	29	15		9 1	
43-007-30262-00-00			P	30	14 9		10	
43-00 7- 30185-00-00			P	30	14 5		10	
43-007-30265-00-00			P	30	14 3		9 [
43-007-30344-00-00 L	JTAH 30-196	Gas Well	Р	30	14 5	3	9 [



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36				E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S	9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36		S		E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S		Е
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S		Е
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	S	8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S	8	Ε
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14	S	9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S		E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16	S		Е
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15	S	9	
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	P	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	E
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	S	10	E
43-007-30236-00-00		Gas Well	Р	7	15	S	10	E
43-007-30237-00-00		Gas Well	Р	7	15	S	10	
43-007-30238-00-00		Gas Well	Р	7	15		10	E
43-007-30275-00-00		Gas Well	Р	8	15		10	
43-007-30410-00-00		Gas Well	Р	8	15		9	E
43-007-30272-00-00		Gas Well	Р	8	15		10	E
43-007-30285-00-00		Gas Well	P	8	15		10	
43-007-30274-00-00		Gas Well	Р	8	15		10	
43-007-30413-00-00			P	9	15		9	
43-007-30414-00-00			P	9	15		9	
43-007-30279-00-00		Gas Well	P	30	14		10	
		Gas Well	P	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company

P.O. Box 7500

:

Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

5. If **NO**, the operator was contacted contacted on:

X Merger

The operator of the well(s) listed below has changed, e	effective:	12-31-02						
FROM: (Old Operator):		TO: (New O	perator):		10 th	-		
PHILLIPS PETROLEUM COMPANY	1	CONOCOPHI		/PANY				
Address: 980 PLAZA OFFICE	1	Address: P O BOX 2197, WL3 4066						
	1							
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252					
Phone: 1-(918)-661-4415	i	Phone: 1-(832)						
Account No. N1475						-		
CA No.		Unit:	DRUNKA	RDS WAS	H			
WELL(S)								
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL		
NAME	RNG		NO	TYPE	TYPE	STATUS		
UTAH 25-253		43-007-30401	11256	STATE	GW	P		
UTAH 25-254		43-007-30402		STATE	GW	P		
UTAH 26-257		43-007-30444		STATE	GW	P		
UTAH 26-256	26-15S-09E	43-007-30445	11256	STATE	GW	P		
UTAH 26-255	26-15S-09E	43-007-30446	11256	STATE	GW	P		
UTAH 26-267		43-007-30514		STATE	GW	P		
UTAH 27-268		43-007-30457		STATE	GW	P		
UTAH 27-269		43-007-30458		STATE		P		
UTAH 32-82	32-15S-09E	43-007-30257	11256	STATE	GW	P		
UTAH 32-276	32-15S-09E	43-007-30483	11256	STATE	GW	P		
UTAH 32-277	32-15S-09E	43-007-30484	11256	STATE	GW	P		
UTAH 33-273	33-15S-09E	43-007-30493	11256	STATE	GW	P		
	33-15S-09E	43-007-30494	11256	STATE	GW	P		
UTAH 33-275	33-15S-09E	43-007-30495	11256	STATE	GW	P		
UTAH 33-272	33-15S-09E	43-007-30502	11256	STATE	GW	P		
UTAH 34-271	34-15S-09E	43-007-30496	11256	STATE	GW	P		
UTAH 34-270	34-15S-09E	43-007-30347	11256	STATE	GW	P		
	34-15S-09E	43-007-30456	11256	STATE	GW	P		
	34-15S-09E	43-007-30552	11256	STATE	GW	P		
UTAH 35-263	35-15S-09E	43-007-30441	11256	STATE	GW	P		
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation was received fi	rom the FOR	MER operator of	on:	01/08/2003				
2. (R649-8-10) Sundry or legal documentation was received fr	om the NEW	operator on:	01/08/2003	}				
3. The new company has been checked through the Departme	ent of Comme	erce, Division o	f Corporat	ions Databa	ise on:	02/03/2003		
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-0143	3			

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY:
1. Changes entered in the Oil and Gas Database on: 02/11/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS: